Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 01 Sep 2022 until 23:59 on Friday 02 Sep 2022

Forecast Issued on Wednesday 31 Aug 2022 at 16:14 by Met Office Aberdeen

Confidence: High for Thursday. Low for extent of showers on Friday. High for changeable conditions over the weekend and early next week but low for daily detail.

Headline for Thursday 01 Sep 2022: Dry and bright

Mountain weather hazards on Thursday 01 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Sep 2022

Weather: All ranges will be dry throughout the day. Starting off bright but some cloud bubbling up through the morning.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Very good visibility with good air clarity. Cloud above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 01 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/11 SW	8/10 SW	9/12 SW	9/12 SW	7/11 SW	9/14 SW	11/17 S	11/15 S	13/18 S
900	8/11 SW	7/10 SW	8/11 SW	8/12 SW	7/11 SW	8/13 SW	10/16 S	11/14 S	11/17 S
600	4/7 SW	4/6 SW	4/7 SW	5/10 SW	5/10 SW	6/11 SW	9/17 S	9/12 S	8/14 S
300	5/12 W	4/10 W	4/10 W	5/10 SW	5/9 SW	5/10 SW	5/12 S	3/6 SE	2/5 SE
Glen	4/8 W	3/8 W	3/8 W	4/8 SW	5/10 S	6/12 S	7/15 S	4/8 SW	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/4	6/4	6/4	7/4	8/7	10/7	9/6	7/4	6/3
900	8/5	7/5	7/5	9/7	11/10	12/10	11/9	9/7	8/5
600	8/8	7/6	8/7	12/11	14/13	15/14	13/11	10/9	10/8
300	9/8	8/7	8/7	14/14	17/16	18/17	16/15	11/11	9/9
Glen	9/8	8/7	8/7	15/14	18/17	19/17	16/15	12/11	11/10
Freezing Level*	2400m	2300m	2100m	2000m	2000m	2100m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Friday 02 Sep 2022
Weather: Cloudy with the chance of a few showers through the day. Windy.

Maximum wind: Strong southeasterly winds average speeds 25 mph, gust 40 to 50 mph on the higher tops

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Mostly good visibility, perhaps some haziness in the air. Areas of cloud down to 800 metres or above

Temperature: **Glens:** Plus 10 rising to 20 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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